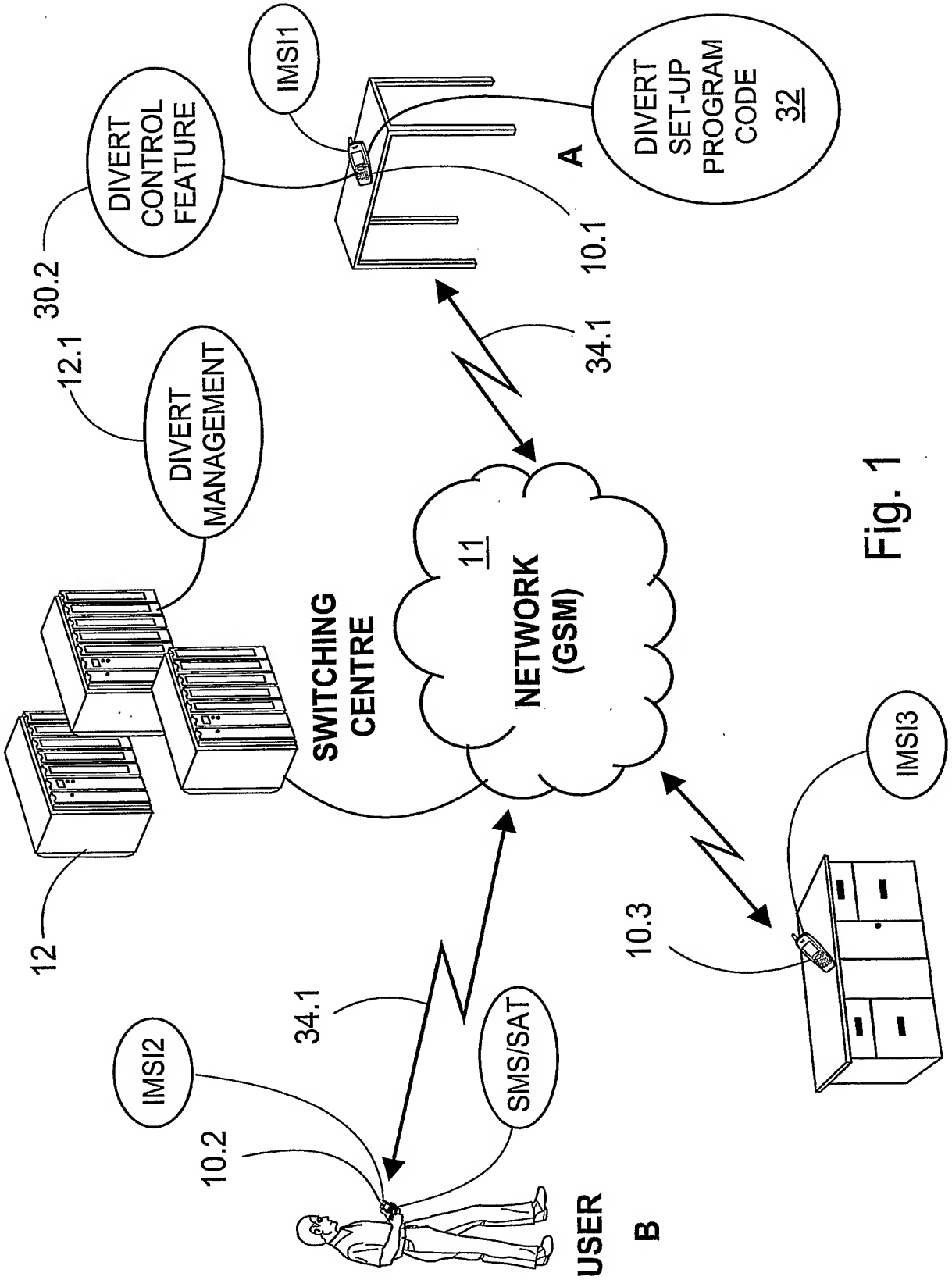
IMSI1
DIVERT CONTROL FEATURE
30.2
DIVERT SET-UP PROGRAM CODE
32
A
10.1
12.1
DIVERT MANAGEMENT
34.1
11
NETWORK (GSM)
SWITCHING CENTRE
12
IMSI3
10.3
IMSI2
34.1
SMS/SAT
10.2
USER
B

Fig. 1

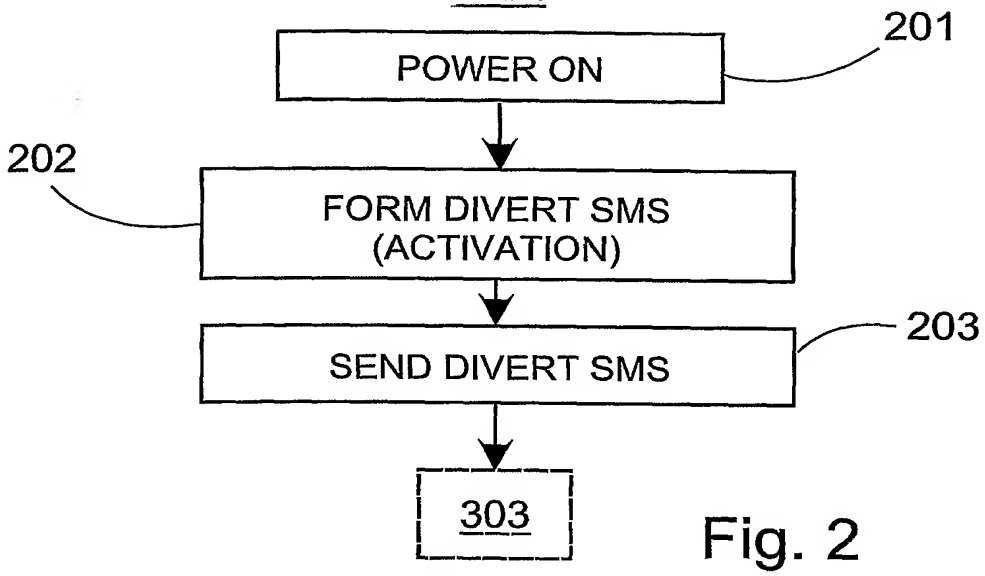
10.2:
POWER ON
201
202
FORM DIVERT SMS (ACTIVATION)
SEND DIVERT SMS
203
303

Fig. 2

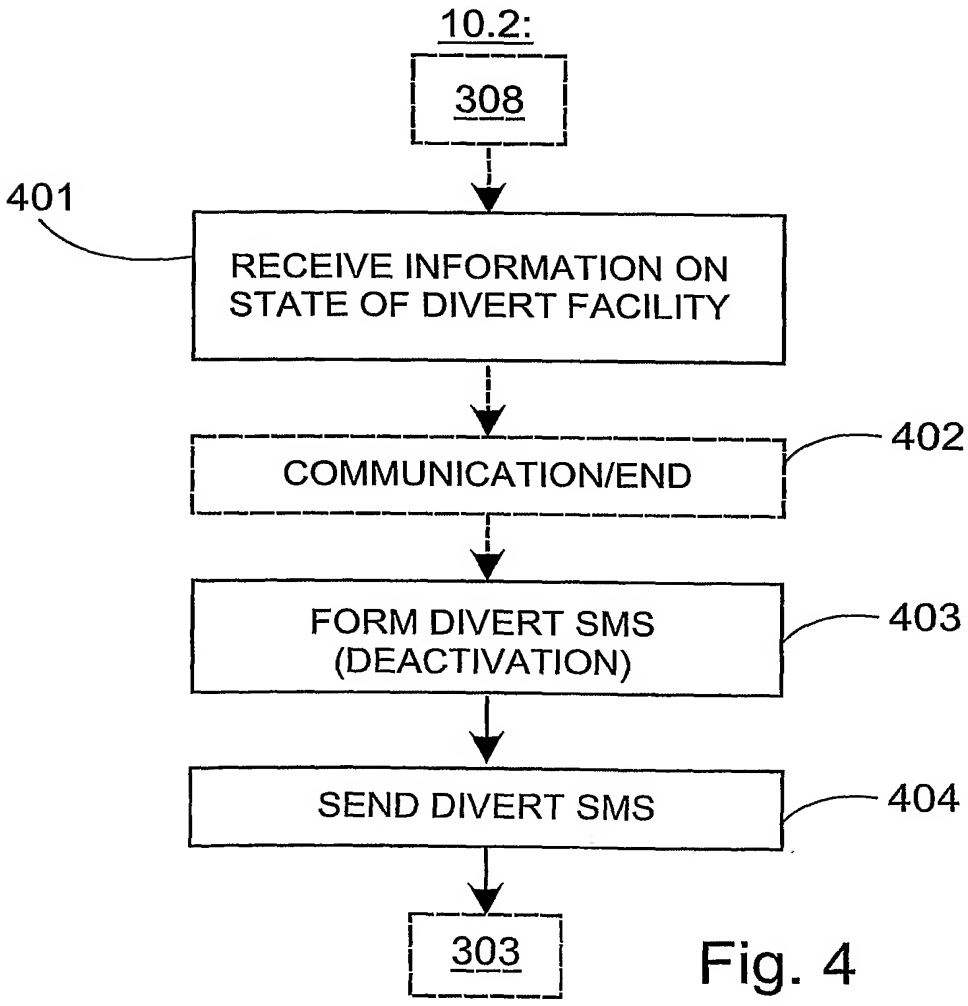
10.2:
308
401
RECEIVE INFORMATION ON STATE OF DIVERT FACILITY
COMMUNICATION/END
402
FORM DIVERT SMS (DEACTIVATION)
403
SEND DIVERT SMS
404
303

Fig. 4

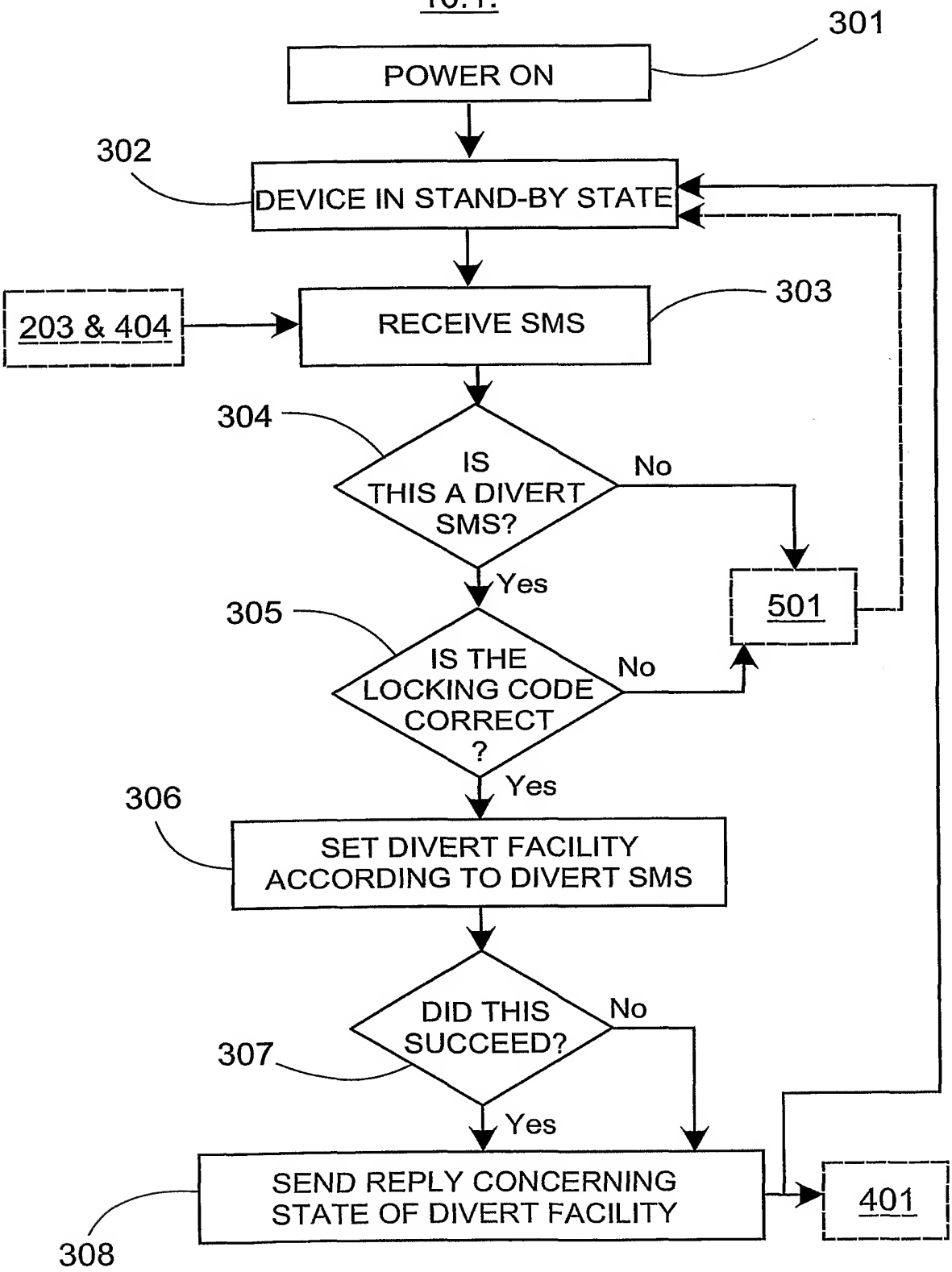
10.1:
301
POWER ON
302
DEVICE IN STAND-BY STATE
203 & 404
RECEIVE SMS
303
304
IS THIS A DIVERT SMS?
No
Yes
501
305
IS THE LOCKING CODE CORRECT ?
No
Yes
306
SET DIVERT FACILITY ACCORDING TO DIVERT SMS
DID THIS SUCCEED?
No
307
Yes
SEND REPLY CONCERNING STATE OF DIVERT FACILITY
401
308

Fig. 3

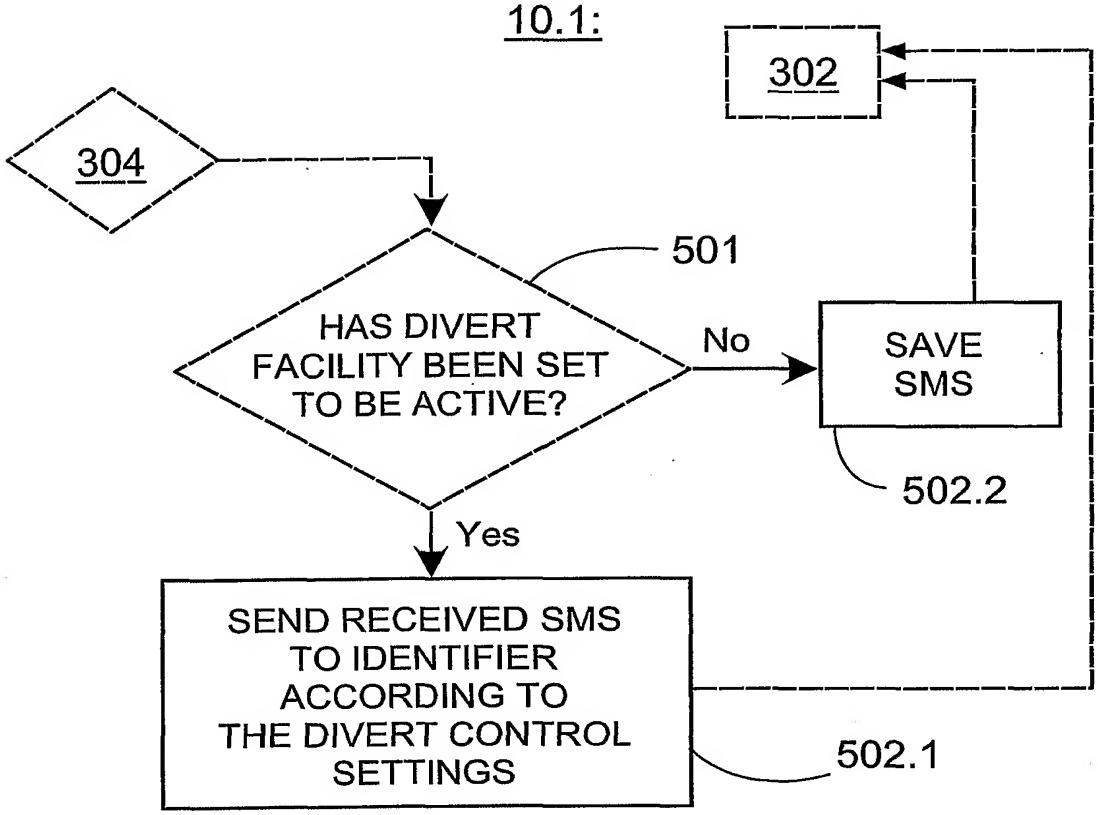


Fig. 5

13.1

SMS-SYNTAX:

| | | | |
|---|---|---|---|
| HEADER: 14.1<br>SENDER_IMSI | TARGET_IMSI<br>14.2 | LOCK-CODE<br>16 | CALLS/SMS'S<br>= divert type 17 |

Fig. 6a

13.2

| | | |
|---|---|---|
| HEADER: 14.1<br>SENDER_IMSI | LOCK-CODE<br>16 | CALLS/SMS'S<br>= divert type 17 |

Fig. 6b

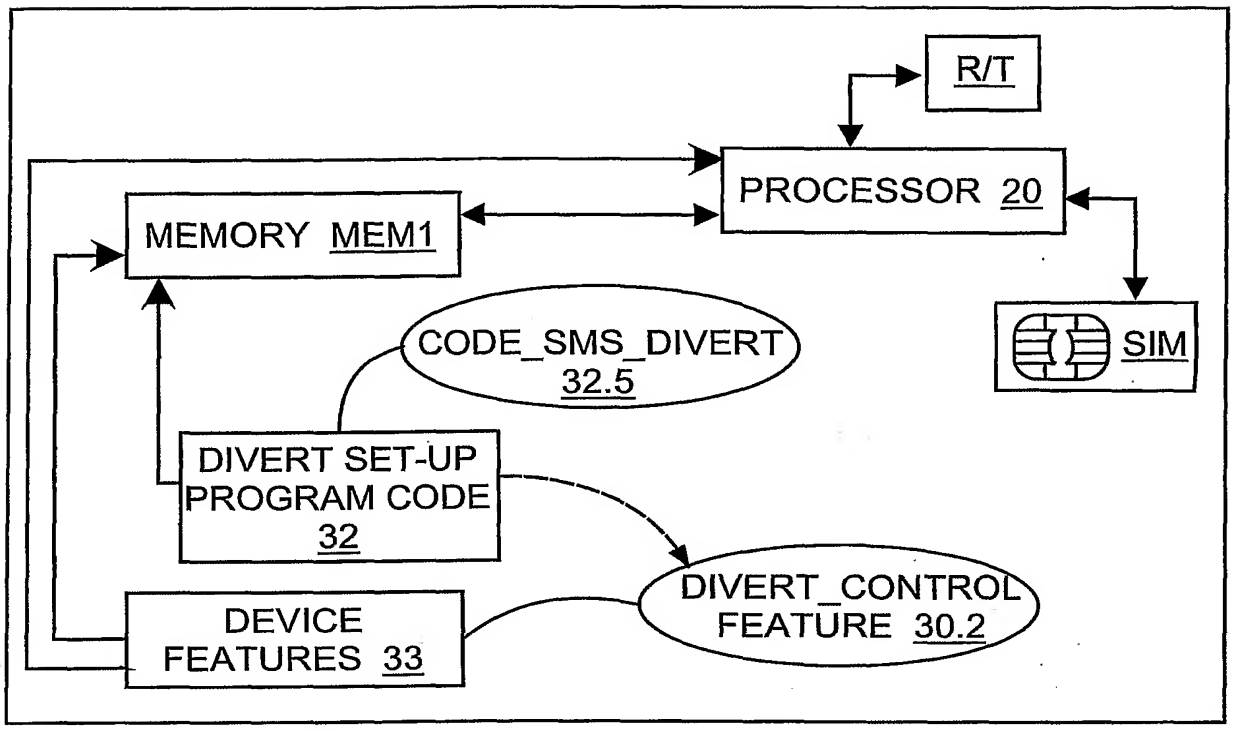
R/T
PROCESSOR 20
MEMORY MEM1
SIM
CODE_SMS_DIVERT
32.5
DIVERT SET-UP
PROGRAM CODE
32
DIVERT_CONTROL
FEATURE 30.2
DEVICE
FEATURES 33
10.1

Fig. 7

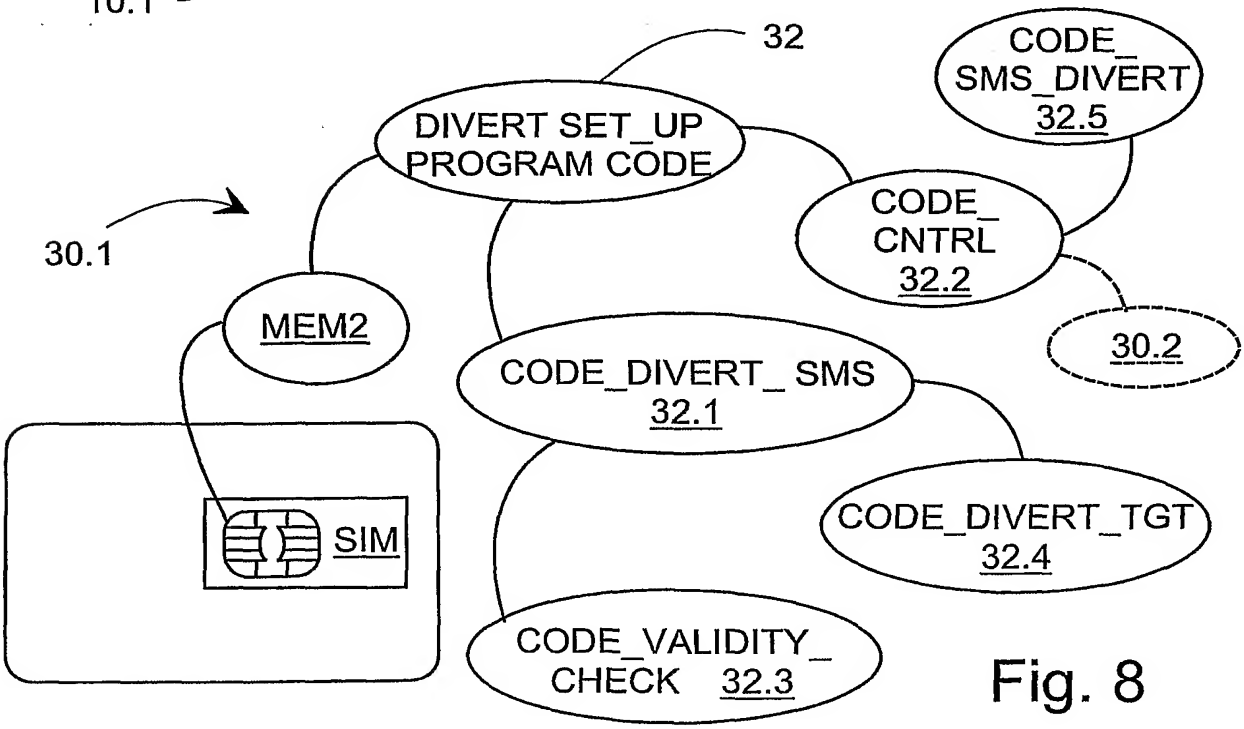
32
CODE_
SMS_DIVERT
32.5
DIVERT SET_UP
PROGRAM CODE
CODE_
CNTRL
32.2
30.1
MEM2
30.2
CODE_DIVERT_ SMS
32.1
SIM
CODE_DIVERT_TGT
32.4
CODE_VALIDITY_
CHECK 32.3

Fig. 8